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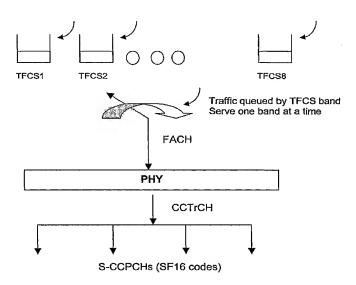
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#### (54) Title: METHOD AND ARRANGEMENT FOR POWER CONTROL IN A RADIO COMMUNICATION SYSTEM



(57) Abstract: A method and arrangement, for power control in a communication system (100) employing a Downlink Shared Control Channel (DSCH) and a Forward Access Control Channel (FACH), comprising: applying power control on the Downlink Shared Control Channel; deriving power control information from the power control on the Downlink Shared Control Channel; and applying to the Forward Access Control Channel the derived power control information from the power control on the Downlink Shared Control Channel in order to produce power control on the Forward Access Control Channel. The power control of the Forward Access Control Channel may be by scheduling of data in response to the derived power control information. The invention may improve Forward Access Control Channel trhroughput reduce the requirements of measurements or increase capacity.

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SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GO, GW, ML, MR, NE, SN, TD, TG).

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